## IAP6 Rec'd PCT/PTO 13 JUL 2006

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER PC32050A

U.S. APPLICATION NO All known see 37 CFR 1.5)

CON	CERNING A SUBMISSIO	10/586029					
	IONAL APPLICATION NO. PCT/IB2005/000016	INTERNATIONAL FILING DATE JANUARY 3, 2005	PRIORITY DATE CLAIMED JANUARY 13, 2004				
TITLE OF I	TITLE OF INVENTION PIPERAZINE DERIVATIVES WHICH EXHIBIT ACTIVITY AS SEROTONIN AND NORADRENALINE RE-UPTAKE INHIBITORS						
APPLICAN	APPLICANT(S) FOR DO/EO/US See attached Application Data Sheet						
Applicant	herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	O/US) the following items and other information:				
1. 🔽 T	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. T	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🔲 1	The US has been elected (Article 31).						
5.	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))					
	a.  is attached hereto (required	only if not communicated by the Internation	nal Bureau).				
	b.	the International Bureau.					
	c. is not required, as the appli	cation was filed in the United States Receiv	ing Office (RO/US).				
6.	An English language translation of the	e International Application as filed (35 U.S.G	C. 371(c)(2)).				
	a. is attached hereto.						
	b.  has been previously submi	tted under 35 U.S.C. 154(d)(4).					
7.	Amendments to the claims of the Inte	ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))				
	a. are attached hereto (requi	red only if not communicated by the Interna	tional Bureau).				
	b. have been communicated	by the International Bureau.					
	c. have not been made; how	ever, the time limit for making such amend	nents has NOT expired.				
	d. have not been made and	will not be made.					
8.	An English language translation of the	ne amendments to the claims under PCT A	ticle 19 (35 U.S.C. 371(c)(3)).				
9. 🗸	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (unexecuted)						
10.	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary t	Examination Report under PCT				
Items	11 to 20 below concern document(s	s) or information included:					
11. 🗹	An Information Disclosure Statement	t under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recordi	ng. A separate cover sheet in compliance w	rith 37 CFR 3.28 and 3.31 is included.				
13. 🔽	A preliminary amendment.						
14. 🔽	An Application Data Sheet under 37	CFR 1.76.					
15.	A substitute specification.						
16. 🔲	A power of attorney and/or change of	of address letter.					
17. 🔲	A computer-readable form of the sec	quence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.				
18.	A second copy of the published Inter	mational Application under 35 U.S.C. 154(d	)(4).				
19.	A second copy of the English langua	age translation of the international application	n under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

PTO-1390 (Rev. 07-2005)

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U.S. APPLICATION	NO. (II Known.	0291.5)	PCT/IB2005		PC3205		
20. Other items or information:							
						:	
						:	
The following	ng fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. 🔽 Basic na	21.						
22. 🔽 Examina	tion fee (37 CF	R 1.492(c))		,			
If the written opinion by IPEA/US All other situations	indicates all cl	\$ 200.00					
If the written opinion IPEA/US ind Search fee (37 CFR International International Search	icates all claim 1.445(a)(2)) ha Searching Au Report prepar mmunicated to	\$ 500.00					
то	TAL OF 21, 22	2 and 23 =			1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets Ex	tra Sheets		additional 50 or fraction up to a whole number)	RATE		:	
- 100 =	/50 =		0	x \$250	\$		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	17	- 20 =	0	x \$50	\$ 0.00		
Independent claims		- 3 =	0	x \$200	\$ 0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$		
TOTAL OF ABOVE CALCULATIONS =					\$ 0.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					f 4,000,00		
SUBTOTAL =  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest					\$ 1,000.00		
claimed priority date (37 CFR 1.492(i)). +					\$ 0.00		
TOTAL NATIONAL FEE =				\$ 1,000.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
TOTAL FEES ENCLOSED =					\$ 1,000.00		
					Amount to be refunded:	\$	
				-	Amount to be charged	\$	

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	AP20 Rec'd PSTATIO 13 JUL 2004					
a. A check in the amount of \$to cover	r the above fees is enclosed.					
b. Please charge my Deposit Account No. 23-0455 in the am A duplicate copy of this sheet is enclosed.	nount of \$1,000.00 to cover the above fees.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0455 A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:  Paul Misiak  Warner-Lambert Company LLC  MC:16-4C/6  2800 Plymouth Road  Ann Arbor, MI 48105	SIGNATURE Paul M. Misiak NAME 58,310 REGISTRATION NUMBER					

Customer No. 28880

CERTIFICATE OF MAIN Applicant(s): GERWYN BISH	Docket No. PC32050A						
10/586029	Filing Date	Examiner	Group Art				
Invention:							
PIPERAZINE DERIVATIVES WHICH EXHIBIT ACTIVITY AS SEROTONIN AND NORADRENALINE RE-UPTAKE INHIBITORS							
I hereby certify that this	Patent Application for filing under						
		(Identify type of correspondence)					
Is being deposited with the Un	nited States Postal Service "Exp	ress Mail Post Office to Addre	essee" service under				
37 CFR 1.10 in an envelope a	ddressed to: Commissioner for	r Patents, P.O. Box 1450, Al	exandria, VA 22313-1450				
on July 13, 2006							
(Date)							
		Con	nie L. Park				
		(Typed or Printed Name of	Person Mailing Correspondence)				
		Counci	2/046				
		(Signature of Person	n Mailing Correspondence)				
		FD 94	1899614 US				
			Mailing Label Number)				
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1. TRANSMITTAL LETTER ON 3 PAGES (IN DUPLICATE). 2. APPLICATION DATA SHEET ON 3 PAGES 3. DECLARATION (37 CFR 1.63) ON 2 PAGES (NON-EXECUTED) 4. PRELIMINARY AMENDMENT ON 9 PAGES. 5. INFORMATION DISCLOSURE STATEMENT AS PROVIDED BY 37 CFR 1.97(b) ON 1 PAGE 6. FORMS PTO/SB/08A/B ON 2 PAGES WITH REFERENCE ATTACHMENTS 7. COPY OF "NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL PRELIMINARY REPORT ON PATENTABLITY" ON 14 PAGES, INCLUDING ANNEX ACT 34. 8. COPY OF INTERNATIONAL PUBLISHED APPLICATION WO 05/068447 ON 71 PAGES. 9. CERTIFICATE OF EXPRESS MAIL NO. ED941899614US 10. AUTHORIZATION TO CHARGE THE FILING FEE AND ANY ADDITIONAL FEES OR CREDIT ANY OVERPAYMENT TO DEPOSIT ACCOUNT 23-0455. 11. RETURN POSTCARD							